

## Livestock Tracking Tags & Collars

www.dcii-hawkrisk.co.za

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### Why Track & Monitor your Livestock?

Livestock theft is a serious issue that affects farmers in many parts of the world, especially in South Africa. It not only results in an estimated financial loss of up to R3 billion per year, but severely threatens the physical security of farmers and their loved ones. To protect your livestock from theft, it's important to take proactive steps to secure both your property and your animals.

#### **The Hawk Track Solution**

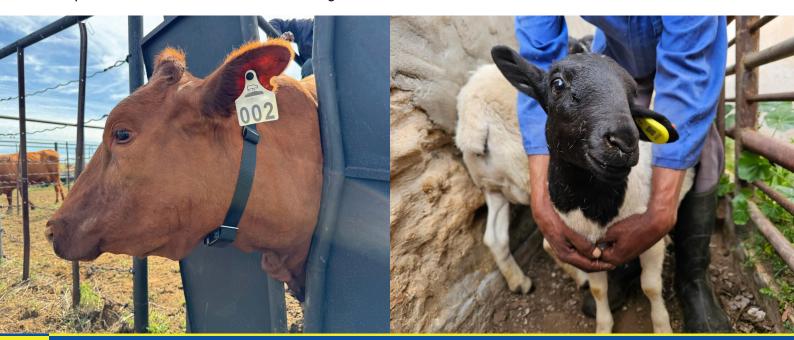
Hawk Track uses the latest available RF technology to form a network between collars and tags, creating a low cost, low power way to track all of your animals.

Our collars and tags have built in sensors that detect parameters like movement and temperature. This information is used by our cloud based Al model to detect abnormal behavior, not just as a heard, but also each individual asset, giving the owner predictive alerts for events like no movement, theft, predator attacks, sickness of animals, calving, heat cycle etc.

Users have the ability to create custom geo-fences and set up rules when assets may enter or exit certain areas. Each asset will report a GPS location.

No need to set up your own base stations. Cellular, Wifi and Satellite Tracking Collars available. Base stations can be used if there is no cellular reception.

Say goodbye to the hassle of manual livestock counting with our Bluetooth beacon-enabled livestock collars and tags. With these state-of-the-art tracking collars and tags, equipped with Bluetooth beacons, you can effortlessly track and count your livestock using Livestock Tracking Collars, Fixed Base Stations, or your smartphone. Simply open the Hawk Track Application, and you'll have a comprehensive overview of your entire herd or flock. Whether you're managing a small family farm or a large-scale operation, our Bluetooth beacon collars and tags streamline the process, saving you time and labor while ensuring accurate and reliable livestock monitoring. Experience the future of livestock management with ease and convenience.



## **Available Tags & Collars**



EAR TAGS Goat Tracking



EAR TAGS Sheep Tracking



EAR TAGS Cattle Tracking



COLLAR Goat Tracking



COLLAR Dummy Tracking for Cattle



COLLAR Dummy Tracking for Sheep



COLLAR Wildlife Tracking



COLLAR Sheep Tracking



COLLAR Cattle Tracking



# **Get in Touch**

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